

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

GEORGE E. ZAHR

CASE NO: QP5031 US NA

APPLICATION NO.:

GROUP ART UNIT:

FILED: JANUARY 10, 2001

EXAMINER:

FOR: POLYAMIDE CHAIN EXTENSION PROCESS
AND FUNCTIONALIZED POLYAMIDES
PRODUCED THEREBY

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicant brings to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Registration No. 32,647
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Facsimile: 302-892-7925

Dated: January 10, 2001

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002 OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

2

Complete if Known

Application Number

Filing Date

January 10, 2001

First Named Inventor

George E. Zahr

Group Art Unit

Examiner Name

Attorney Docket Number

QP5031 US NA

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
<i>du</i>		2,682,526		Flory	6/29/1954	
<i>du</i>		5,077,124		Clark, III et al.	12/31/1991	
<i>du</i>		5,106,946		Clark, III et al.	4/21/1992	
<i>du</i>		5,139,729		Clark, III et al.	8/18/1992	
<i>du</i>		3,365,428		Wujciak	1/23/1968	
<i>du</i>		3,763,113		Burrows et al.	10/2/1973	
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<i>du</i>		3,846,507		Thomm et al.	11/5/1974	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
<i>du</i>			WO 98/23666		Dujari, Ramdas et al.	6/4/1998		
<i>du</i>			GB 1 150 725		Lincoln	4/30/1969		
<i>du</i>			JP 61-171732		Arai et al.	8/2/1986		
<i>du</i>			JP 50-64352		Moriyama et al.	5/3/1974		
<i>du</i>			JP 63-99228		Oshida et al.	4/30/1988		

Examiner Signature

Date Considered

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known	
Application Number		Filing Date	January 10, 2001
First Named Inventor		Group Art Unit	George E. Zahr
Examiner Name		Attorney Docket Number	QP5031 US NA
Sheet	2	of	2

jcs41 U.S. PTO
 09/15/01

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ju		R. GUTMANN, Improvement of polyamide yarn properties by processing polyamide blends, Chemical Fibers International, Volume 46, December 1996, pp. 418-420.	
jo		FOSTER DEE SNELL AND LESLIE S. ETTRE, Determination of Polymer Composition, Encyclopedia of Industrial Chemical Analysis, Volume 17, John Wiley & Sons, New York, 1973, pp. 293-294.	

Examiner Signature		Date Considered	10/2002
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